## B. AMENDMENTS TO THE CLAIMS

- 1. (Currently amended) A method of providing secondary functions from a menu item graphical control, said method comprising:
  - including a plurality of graphical components with the menu item graphical control, each of the graphical components corresponding to a different programmed function, wherein the menu item graphical control includes a default area in addition to the plurality of graphical components;
  - displaying the menu item graphical control with the included graphical components and the default area, wherein each of the graphical components are displayed in a position horizontal to the default area;
  - receiving a selection from a user corresponding to the menu item graphical control end of the graphical components; and
  - invoking a default function in response to the selection corresponding to the default area of the menu item graphical control; and
  - in response to the selection corresponding to one of the graphical components, invoking the programmed function corresponding the selected graphical component.
- 2. (Original) The method as described in claim 1 further comprising:
  - displaying a sub-menu of selectable programmed functions in response to the user selecting a sub-menu graphical component.

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- 3. (Original) The method as described in claim 1 wherein at least one of the graphical components includes a graphical icon that is displayed on the menu item graphical control.
- 4. (Original) The method as described in claim 1 further comprising:
  - configuring the plurality of programmed functions using a configuration tool;
  - modifying the menu item graphical control to include the graphical components corresponding to the configured programmed functions; and
  - saving the configured plurality of programmed functions and the modified menu item graphical control.
- 5. (Original) The method as described in claim 1 further comprising:
  - configuring one or more secondary functions to include in a sub-menu;
  - modifying the menu item graphical control to include a submenu graphical component corresponding to the submenu;
  - saving the secondary functions and the modified menu item.
- 6. (Cancelled)
- 7. (Original) The method as described in claim 1 wherein the programmed functions include one or more application programs.
- 8. (Original) The method as described in claim 1 wherein the programmed functions include one or more application functions corresponding to an application program and

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wherein the menu item graphical control corresponds to the application program.

9. (Currently amended) An information handling system comprising:

one or more processors;

- a memory accessible by the processors;
- a nonvolatile storage area accessible by the processors;
- a display screen accessible by the processors;
- an input device capable of a receiving input from a user corresponding to data displayed on the display screen; and
- a secondary function menu item tool to include secondary functions with a menu item graphical control, the secondary function menu item tool including: display logic for displaying a plurality of graphical components with the menu item graphical control on the display device, each of the graphical components corresponding to a different programmed function, wherein the menu item graphical control includes a default area in addition to the plurality of graphical components;
  - menu item logic for displaying the menu item graphical control with the included graphical components and the default area, wherein each of the graphical components are displayed in a position horizontal to the default area;
  - input processing logic for receiving a selection from a user corresponding to the menu item graphical control one of the graphical components; and

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- in response to the selection corresponding to the
  default area of the menu item graphical control;
  and
- in response to the selection corresponding to one of
  the graphical components, task scheduling logic
  for invoking the programmed function
  corresponding the selected graphical component.
- 10. (Original) The information handling system as described in claim 9 further comprising: display logic for displaying a sub-menu of selectable programmed functions in response to the user selecting a sub-menu graphical component.
- 11. (Original) The information handling system as described in claim 9 wherein at least one of the graphical components includes a graphical icon that is displayed on the menu item graphical control.
- 12. (Original) The information handling system as described in claim 9 further comprising: configuration logic for configuring the plurality of programmed functions using a configuration tool; graphic modification logic for modifying the menu item graphical control to include the graphical components corresponding to the configured programmed functions; and
  - storage handling logic for saving the configured plurality of programmed functions and the modified menu item graphical control to the nonvolatile storage area.

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- 13. (Currently amended) A computer program product stored on a computer operable medium for providing secondary functions from a menu item graphical control, said computer program product comprising:
  - means for including a plurality of graphical components with the menu item graphical control, each of the graphical components corresponding to a different programmed function, wherein the menu item graphical control includes a default area in addition to the plurality of graphical components;
  - means for displaying the menu item graphical control with the included graphical components and the default area, wherein each of the graphical components are displayed in a position horizontal to the default area;
  - means for receiving a selection from a user corresponding to the menu item graphical control ene of the graphical components; and
  - means for invoking a default function in response to the selection corresponding to the default area of the menu item graphical control; and
  - in response to the selection corresponding to one of the graphical components, means for invoking the programmed function corresponding the selected graphical component.
- 14. (Original) The computer program product as described in claim 13 further comprising:
  - means for displaying a sub-menu of selectable programmed functions in response to the user selecting a sub-menu graphical component.

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- 15. (Original) The computer program product as described in claim 13 wherein at least one of the graphical components includes a graphical icon that is displayed on the menu item graphical control.
- 16. (Original) The computer program product as described in claim 13 further comprising:
  - means for configuring the plurality of programmed functions using a configuration tool;
  - (Original) means for modifying the menu item graphical control to include the graphical components corresponding to the configured programmed functions; and
  - means for saving the configured plurality of programmed functions and the modified menu item graphical control.
- 17. (Original) The computer program product as described in claim 13 further comprising:
  - means for configuring a plurality of secondary functions to include in a sub-menu;
  - means for modifying the menu item graphical control to
     include a sub-menu graphical component corresponding
     to the sub-menu;
  - means for saving the plurality of secondary functions and the modified menu item.
- 18. (Cancelled)
- 19. (Original) The computer program product as described in claim 13 wherein the programmed functions include one or more application programs.

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- 20. (Original) The computer program product as described in claim 13 wherein the programmed functions include one or more application functions corresponding to an application program and wherein the menu item graphical control corresponds to the application program
- 21. (Original) A method of providing secondary functions from a menu item graphical control, said method comprising: configuring one or more secondary functions to include in a sub-menu;
  - modifying the menu item graphical control to include a submenu graphical component corresponding to the submenu, wherein the menu item graphical control further
    includes one or more graphical components
    corresponding to one or more programmed functions; and
    displaying the sub-menu in response to a user selecting the
    sub-menu graphical component.
- 22. (Original) A method of providing secondary functions from a menu item graphical control, said method comprising: configuring a plurality of programmed functions using a configuration tool;
  - identifying a plurality of graphical components for each of the programmed functions;
  - modifying the menu item graphical control to include the graphical components corresponding to the configured programmed functions;
  - displaying the menu item graphical control with the included graphical components;
  - receiving a selection from a user corresponding to one of the graphical components; and

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invoking the programmed function corresponding the selected graphical component.

- 23. (Original) An information handling system comprising: one or more processors;
  - a memory accessible by the processors;
  - a nonvolatile storage area accessible by the processors;
  - a display screen accessible by the processors;

  - a secondary function menu item tool to include secondary functions with a menu item graphical control, the secondary function menu item tool including:

    means for configuring one or more secondary functions to include in a sub-menu;
    - means for modifying the menu item graphical control to include a sub-menu graphical component corresponding to the sub-menu, wherein the menu item graphical control further includes one or more graphical components corresponding to one or more programmed functions; and
    - means for displaying the sub-menu in response to a user selecting the sub-menu graphical component.
- 24. (Original) An information handling system comprising: one or more processors;
  - a memory accessible by the processors;
  - a nonvolatile storage area accessible by the processors;
  - a display screen accessible by the processors;

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- an input device capable of a receiving input from a user corresponding to data displayed on the display screen; and
- a secondary function menu item tool to include secondary
  functions with a menu item graphical control, the
  secondary function menu item tool including:
  means for configuring a plurality of programmed
  functions using a configuration tool;
  means for identifying a plurality of graphical
  components for each of the programmed functions;
  means for modifying the menu item graphical control to
  include the graphical components corresponding to
  the configured programmed functions;
  means for displaying the menu item graphical control
  with the included graphical components;
  means for receiving a selection from a user
  corresponding to one of the graphical components;
  - means for invoking the programmed function corresponding the selected graphical component.
- 25. (Original) A computer program product stored on a computer operable medium for providing secondary functions from a menu item graphical control, said computer program product comprising:
  - means for configuring one or more secondary functions to include in a sub-menu;
  - means for modifying the menu item graphical control to include a sub-menu graphical component corresponding to the sub-menu, wherein the menu item graphical control further includes one or more graphical

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and

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- components corresponding to one or more programmed functions; and
- means for displaying the sub-menu in response to a user selecting the sub-menu graphical component.
- 26. (Original) A computer program product stored on a computer operable medium for providing secondary functions from a menu item graphical control, said computer program product comprising:
  - means for configuring a plurality of programmed functions using a configuration tool;
  - means for identifying a plurality of graphical components for each of the programmed functions;
  - means for modifying the menu item graphical control to include the graphical components corresponding to the configured programmed functions;
  - means for displaying the menu item graphical control with the included graphical components;
  - means for receiving a selection from a user corresponding to one of the graphical components; and
  - means for invoking the programmed function corresponding the selected graphical component.

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